

Legend

Fire Environment (FEN) 4 levels

2. BEN (Critical Burn Environment)

Minimal	- The Overall Fire Environment suggests a very low
	risk for Large fires (less than 1% chance)
Normal	- The Overall Fire Environment suggests a <u>normal</u> risk
	for large fires (1 - 4% chance)
Elevated	- The Overall Fire Environment suggests a moderately
	high risk for large fires (5 - 19% chance)
High Risk	The risk for large fire(s) is very high (≥ 20%) Triggers: 1. 💉 (Significant Lightning)

The assessment of the overall fire environment considers multiple factors including <u>weather</u>, <u>lightning amount</u> and <u>fuel dryness</u>. Large Fire probabilities are derived objectively via statistical methods. <u>High Risk</u> levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Pacific Northwest 7 Day Significant Fire Potential



Friday, 1/22/2021

Predictive Service

Areas	ytd	Today	Sat	Sun	Mon	Tue	Wed	Thu
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

<u>Fire Weather:</u> Lingering light showers are expected today in southwestern, central and eastern Oregon. After a dry Saturday, another system will bring cooler temperatures and widespread light precipitation including a chance for low elevation snow Sunday and Monday. Unsettled weather is likely to continue through much of next week with seasonably cool temperatures and bouts of precipitation and breezy wind. See your local NWS forecast for details in your area.

Fire Potential: Significant fire potential remains minimal across the region, as usual through winter.

Preparedness Level:

Northwest: 1 National: 1

- Eric Wise